

FIG. 1

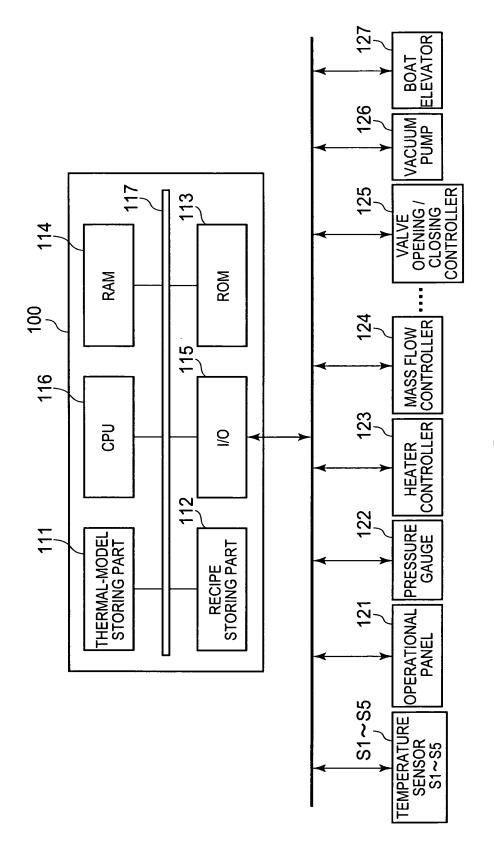


FIG. 2

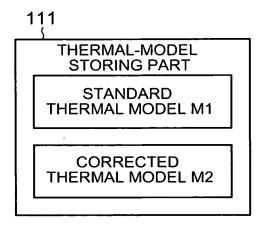


FIG. 3A

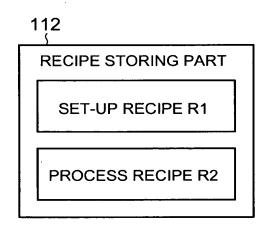


FIG. 3B

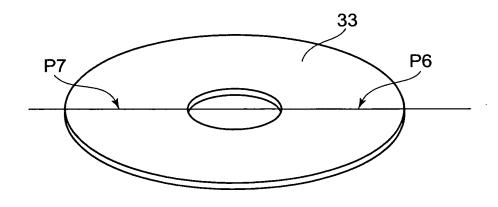


FIG. 4

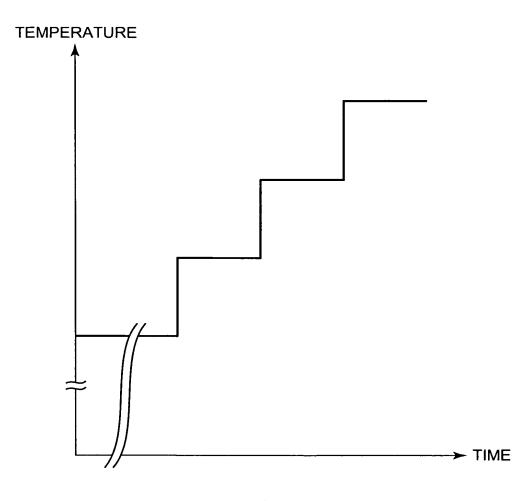
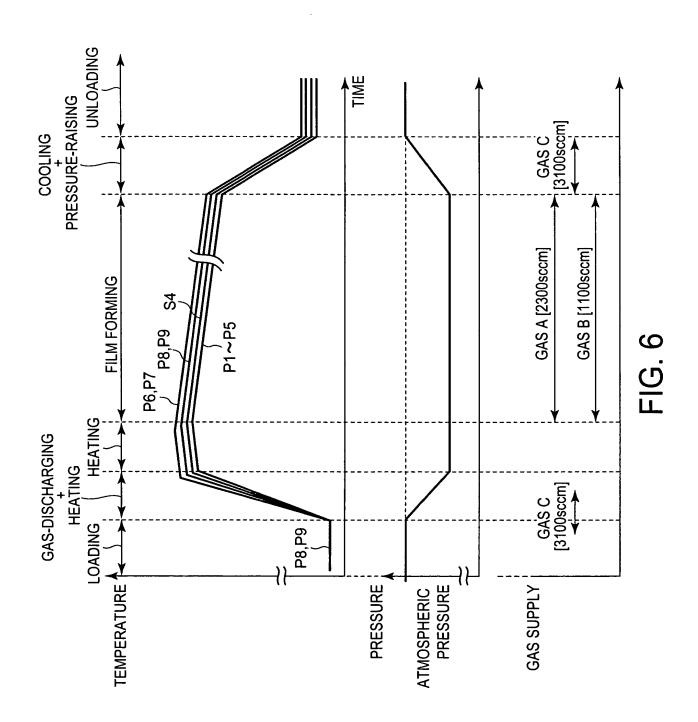


FIG. 5



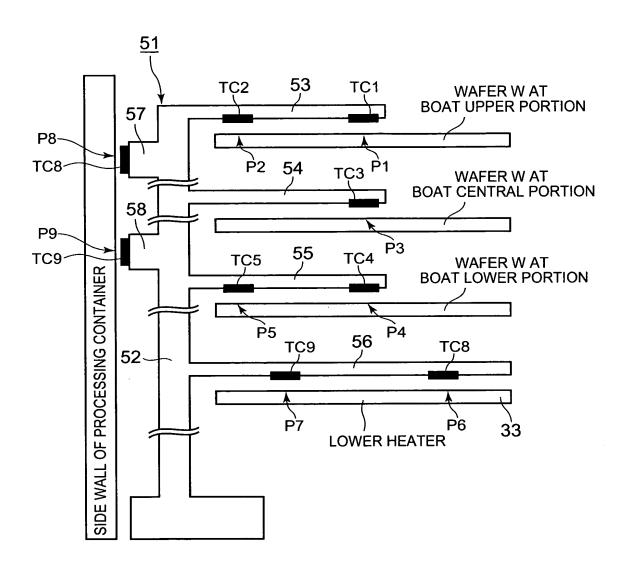


FIG. 7

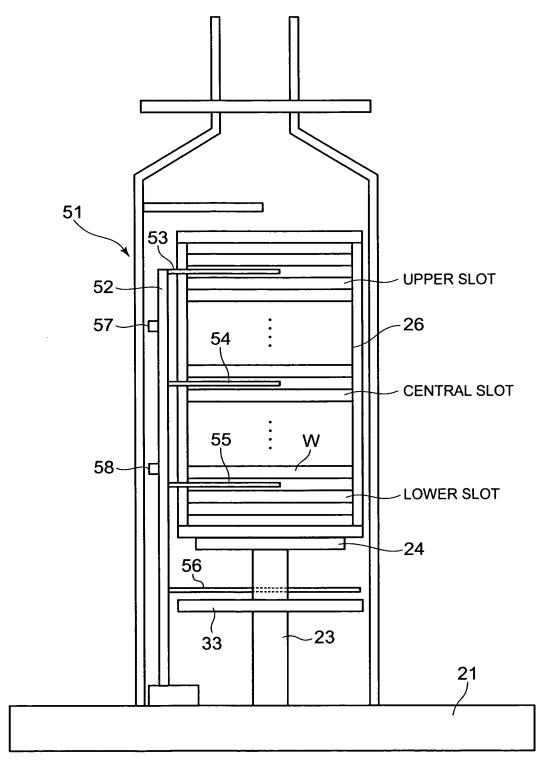


FIG. 8

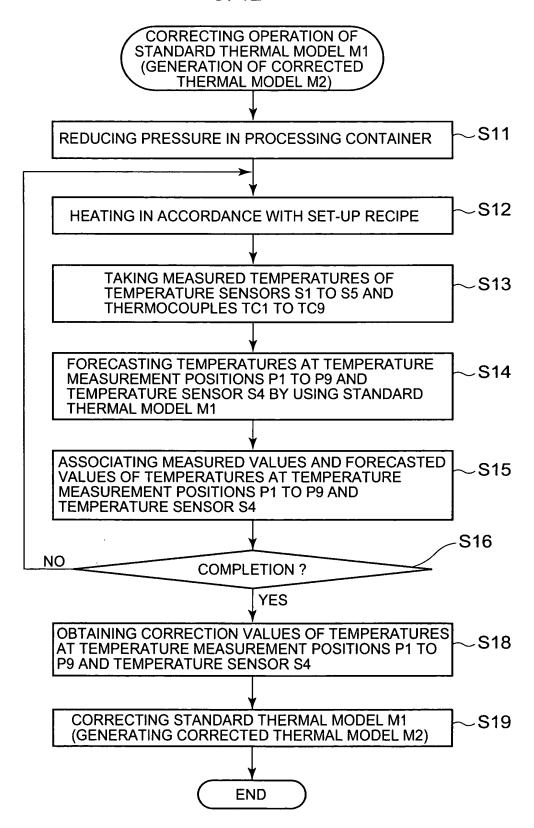


FIG. 9

SET (TARGET)	J	MEASURE	EASURED TEMPERATURE	ATURE			FORECASTED TEMPERATURE	ТЕО ТЕМР	ERATURE	
TEMPERATURÉ	TC1	TC2	••••	109	S4	TP1	TP2	••••	ТР9	S4
200°C	490°C	480°C	••••	2°064	480°C	2,00s	2,00s	••••	200°C	200°C
2,009	ე"289	2,029	••••	೦್ಯ069	282°С	೦್ಯ009	೦್ಯ009	••••	೦್ಲ009	೦್ಲ009
:	••••	:	:			••••	••••	•••	•••	
1100°C	1090°C	1070°C		1090°C	1080°C	1090°C   1080°C   1100°C   1100°C	1100°C	•	1100°C	1100°C

FIG. 10

DIFFERENCE BETWEEN FORECASTED TEMPERATURE AND MEASURED TEMPERATURE

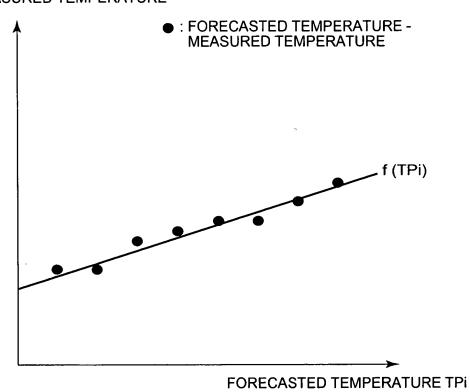
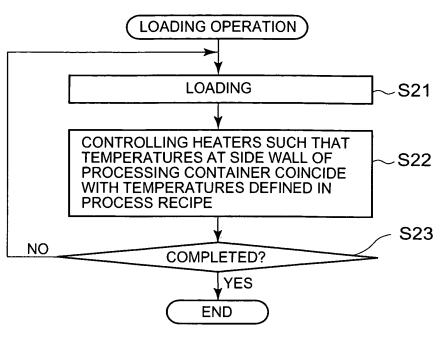


FIG. 11





**FIG. 12A** 

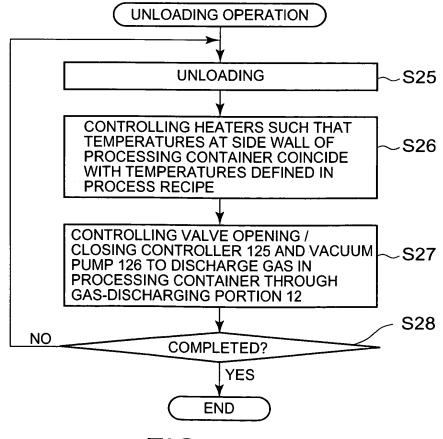


FIG. 12B

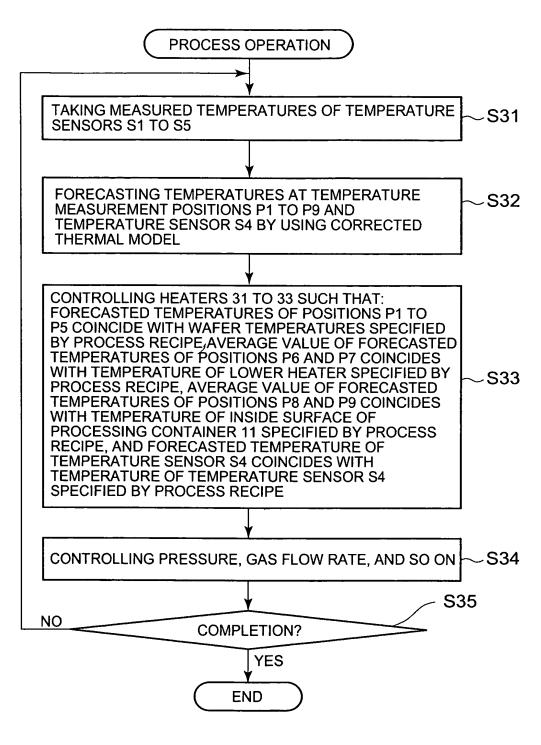


FIG. 13